



FIGURE 1

FIG. 2A

X 5'-AGATCAATTG-3' 1+  
3'-TCTAGTTAAC-5' 2-  
\* \*  
Y 5'-AGACCGATTG-3' 3+  
3'-TCTGGCTAAC-5' 4-

FIG. 2B

POSSIBLE STRAND COMBINATIONS	POSSIBLE +/- STRAND COMBINATIONS	PARTIALLY COMPLEMENTARY POPULATIONS
1+/2-	✓	
1+/3+		
1+/4-	✓	✓
2-/3+	✓	✓
2-/4-		
3+/4-	✓	

FIGURE 2

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